

100

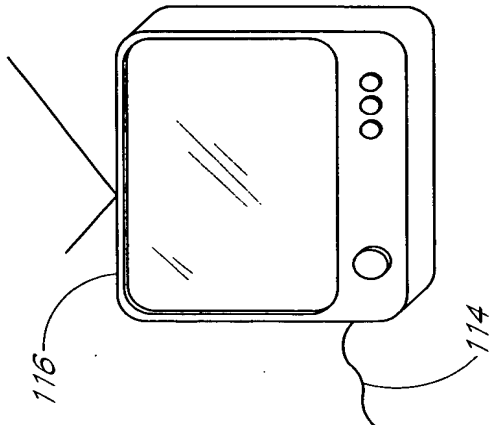
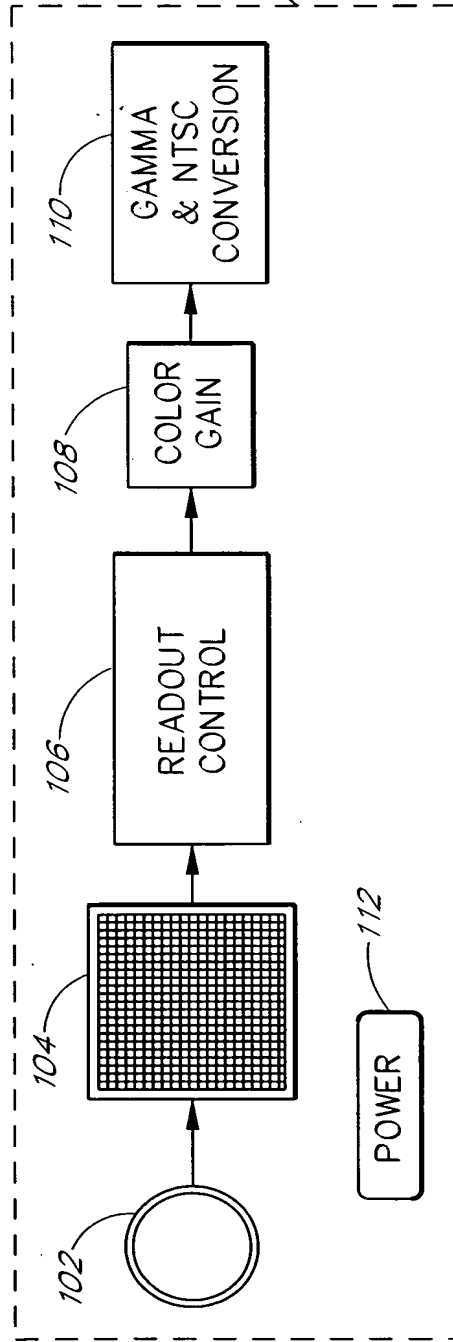


FIG. 1

122

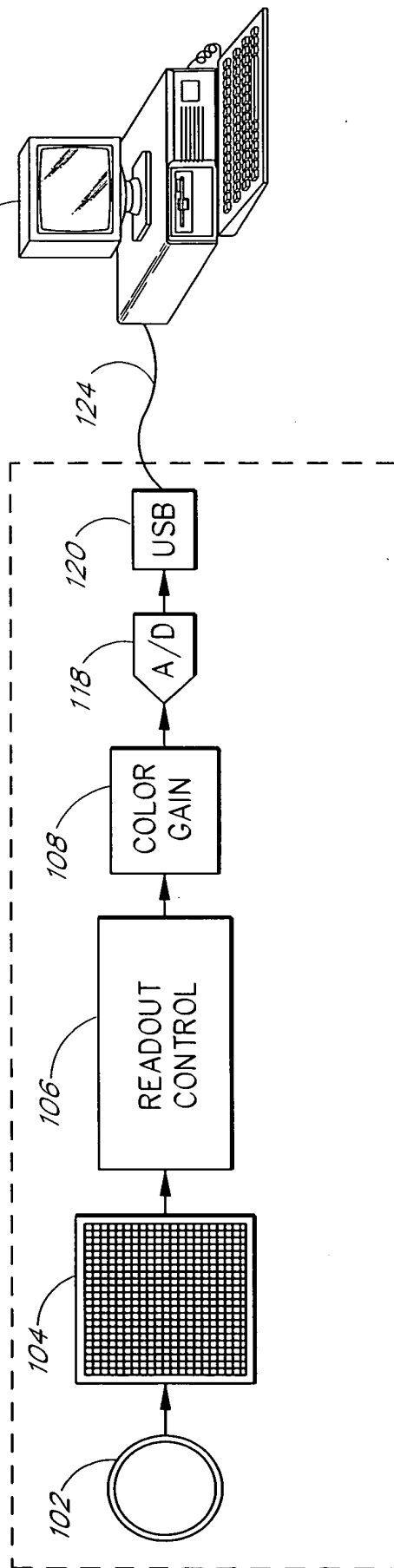


FIG. 2

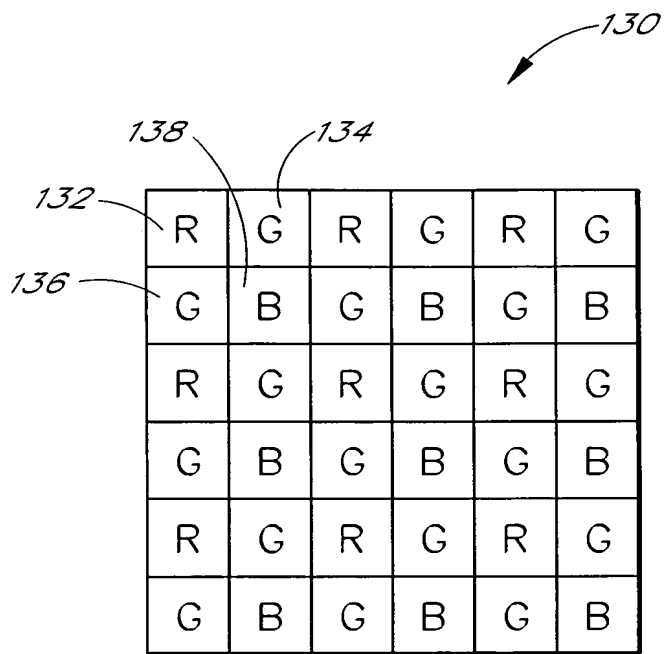


FIG. 3

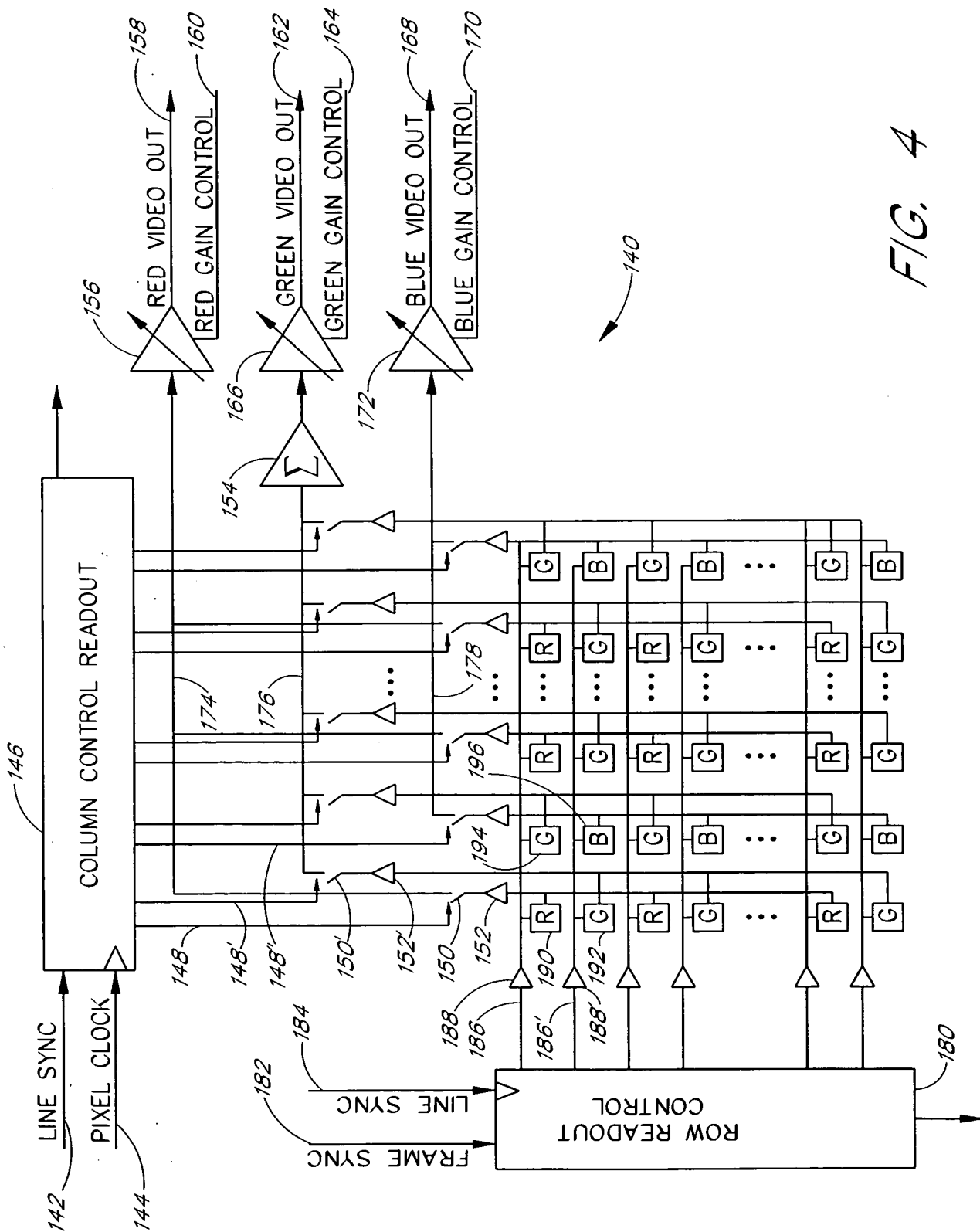


FIG. 4

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.



FIG. 5

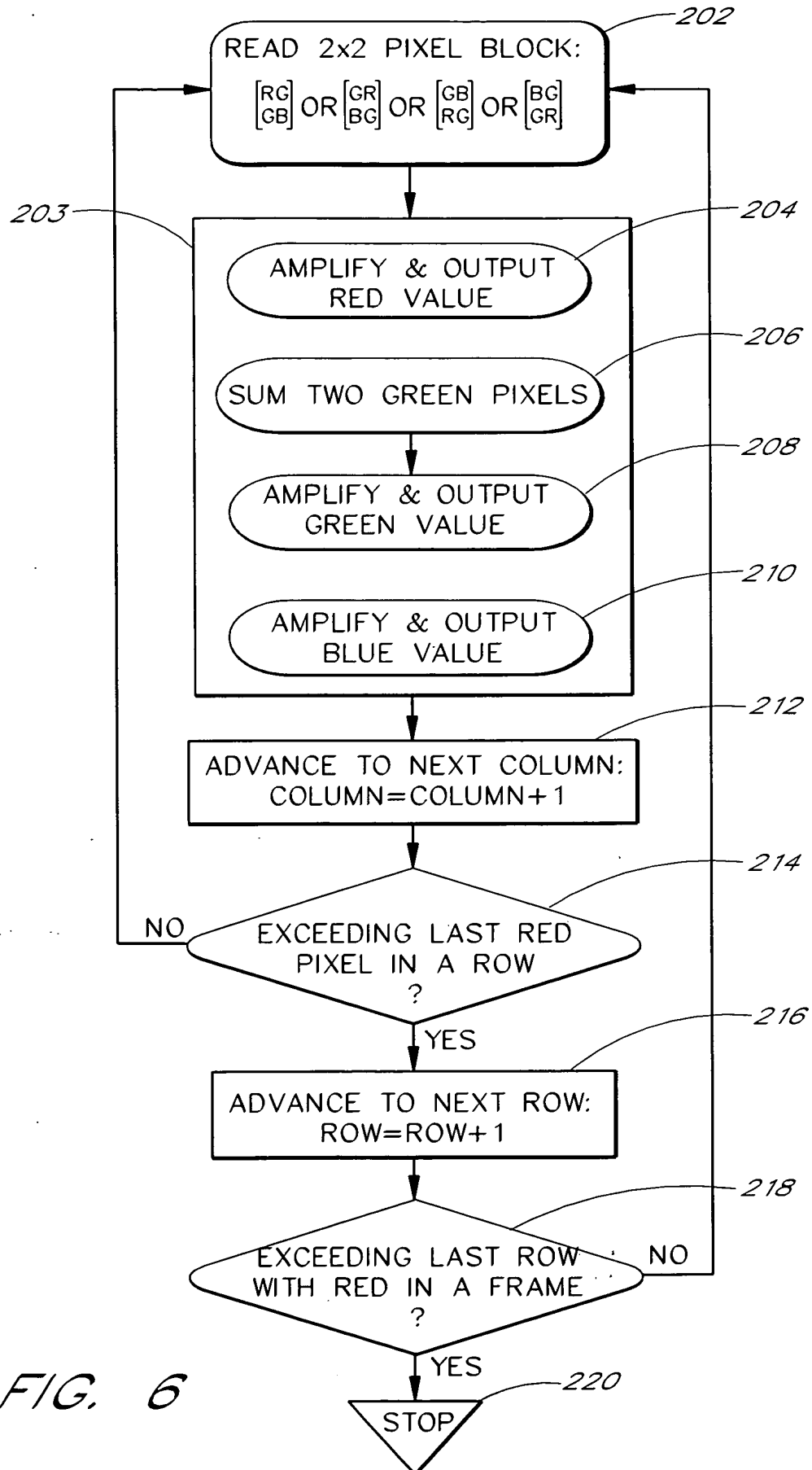
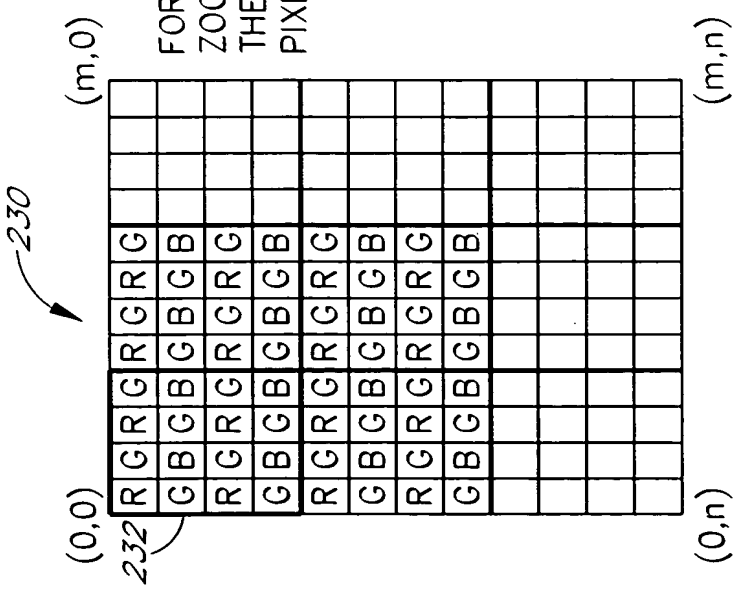
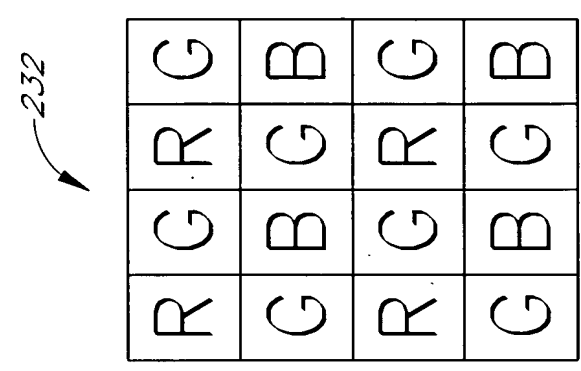


FIG. 6



FOR EXAMPLE:
ZOOMING IN
THE FIRST 4x4
PIXEL BLOCK,



$$\begin{aligned} & \{[(R_{(0,0)} + R_{(2,0)} + R_{(0,2)} + R_{(2,2)})/4], \\ & [(G_{(1,0)} + G_{(3,0)} + G_{(0,1)} + G_{(2,1)} + \\ & G_{(1,2)} + G_{(3,2)} + G_{(0,3)} + G_{(2,3)})/8], \\ & [(B_{(1,1)} + B_{(3,1)} + B_{(1,3)} + B_{(3,3)})/4]\} \end{aligned}$$

FIG. 7

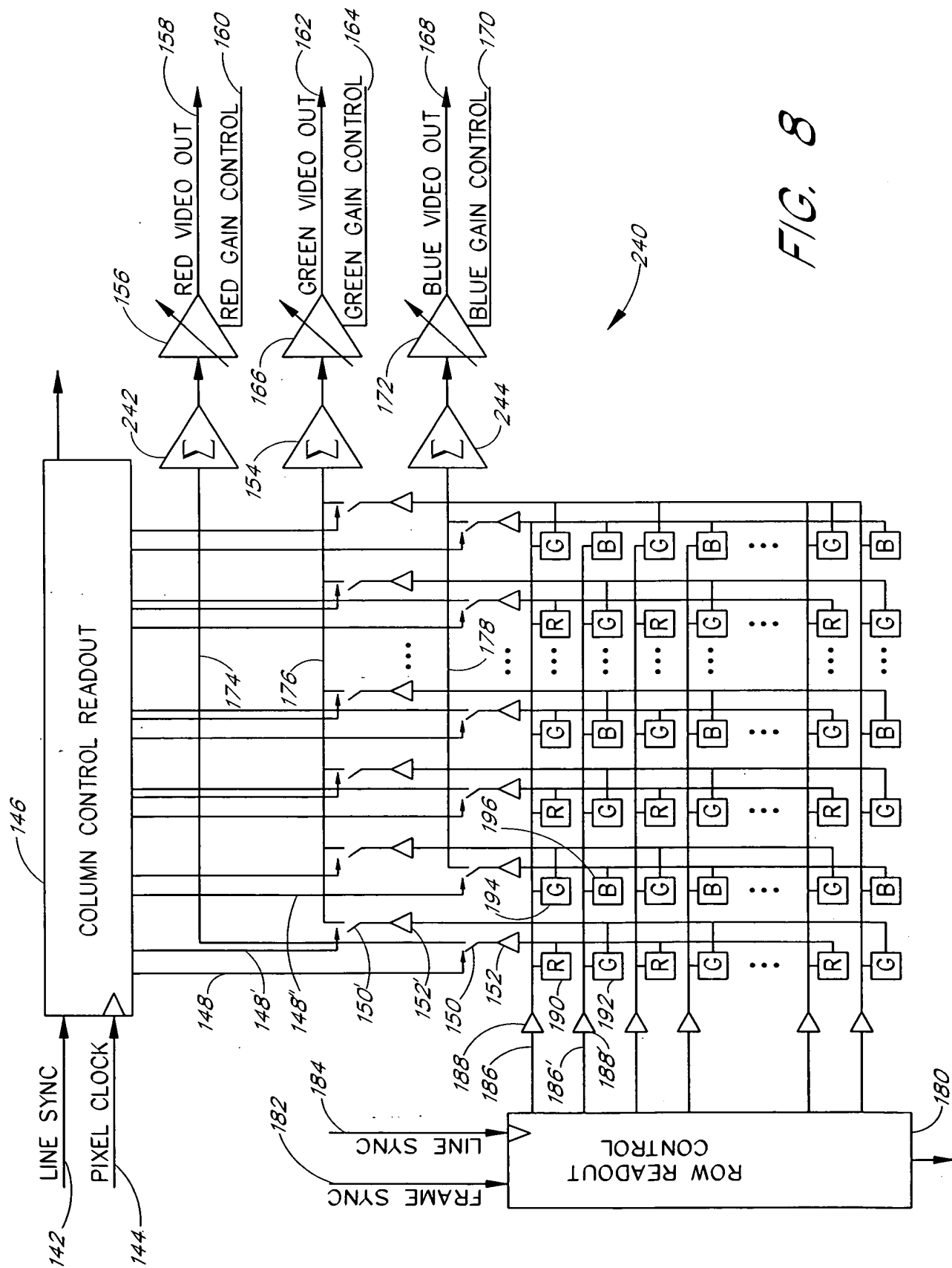


FIG. 8

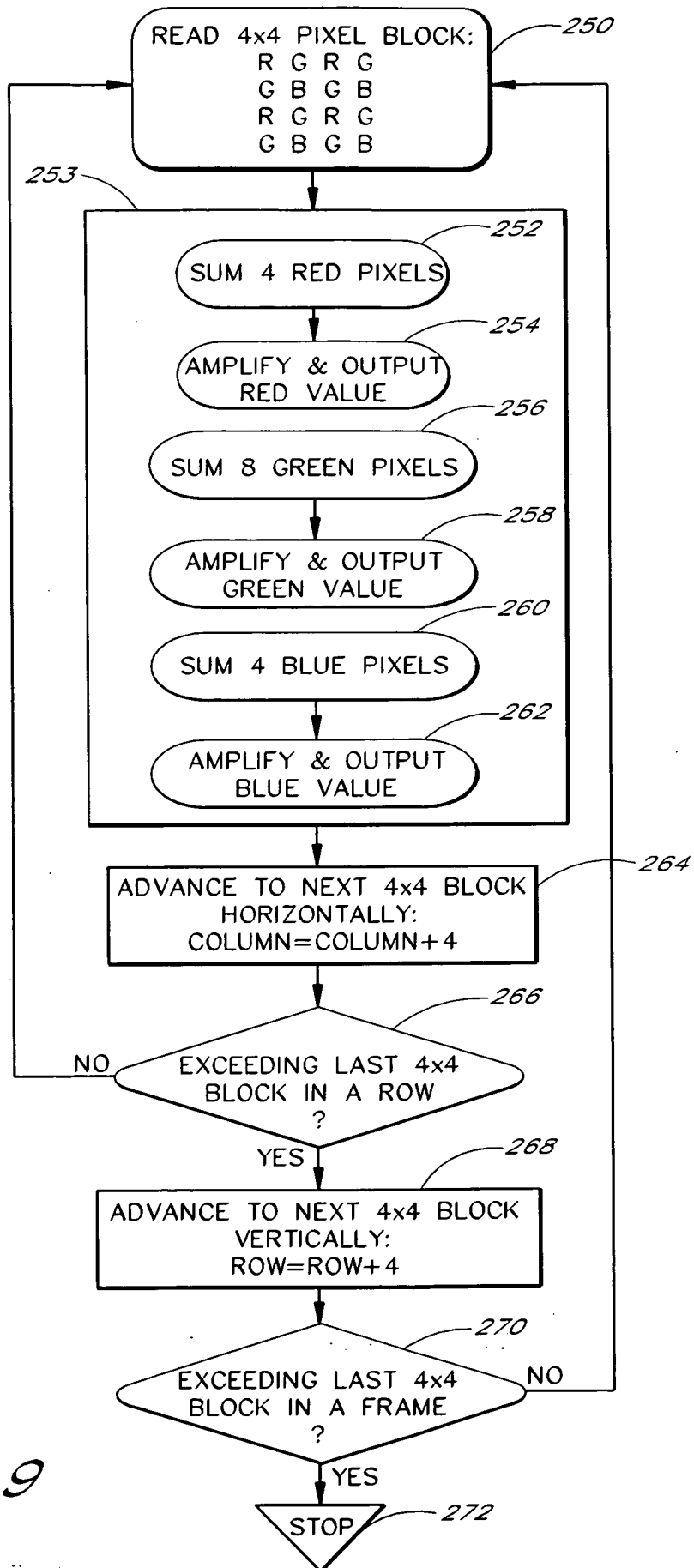


FIG. 9

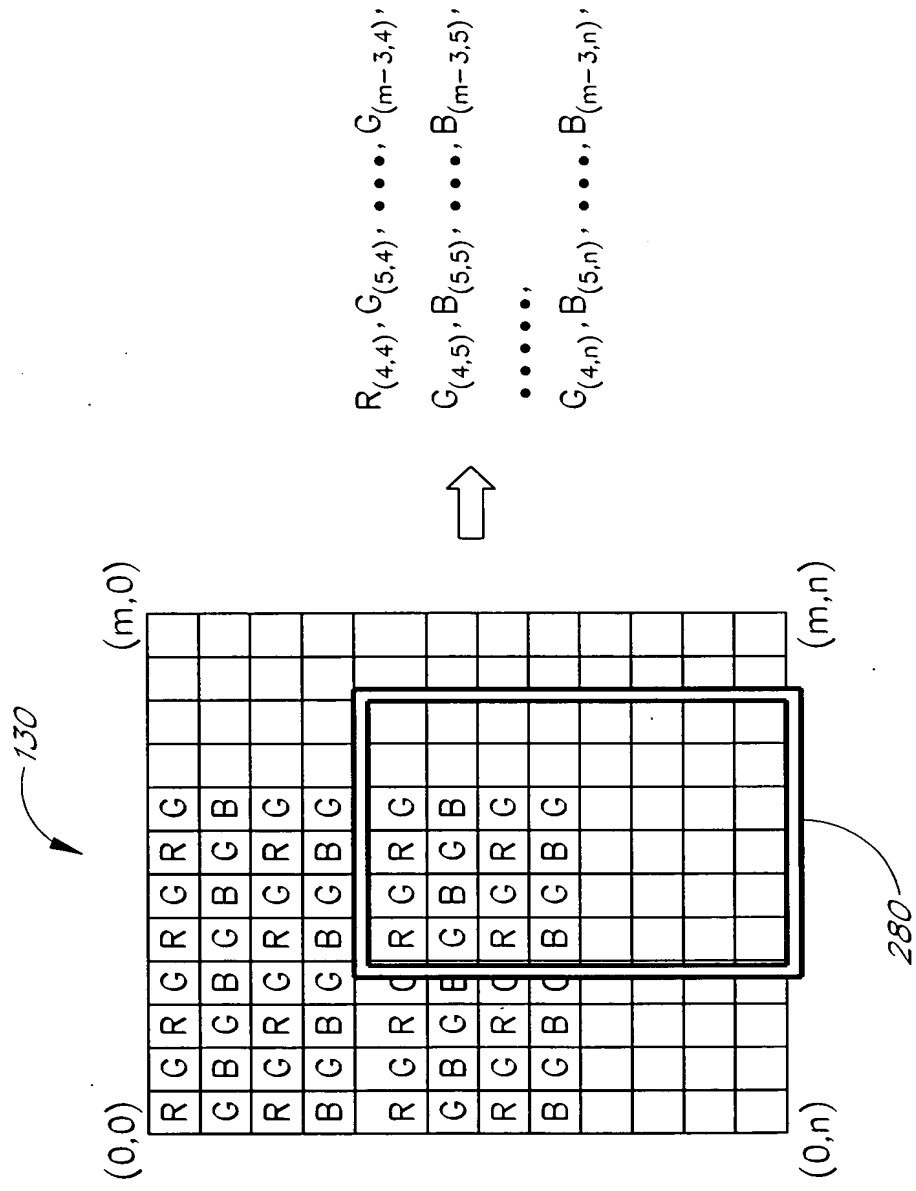


FIG. 10

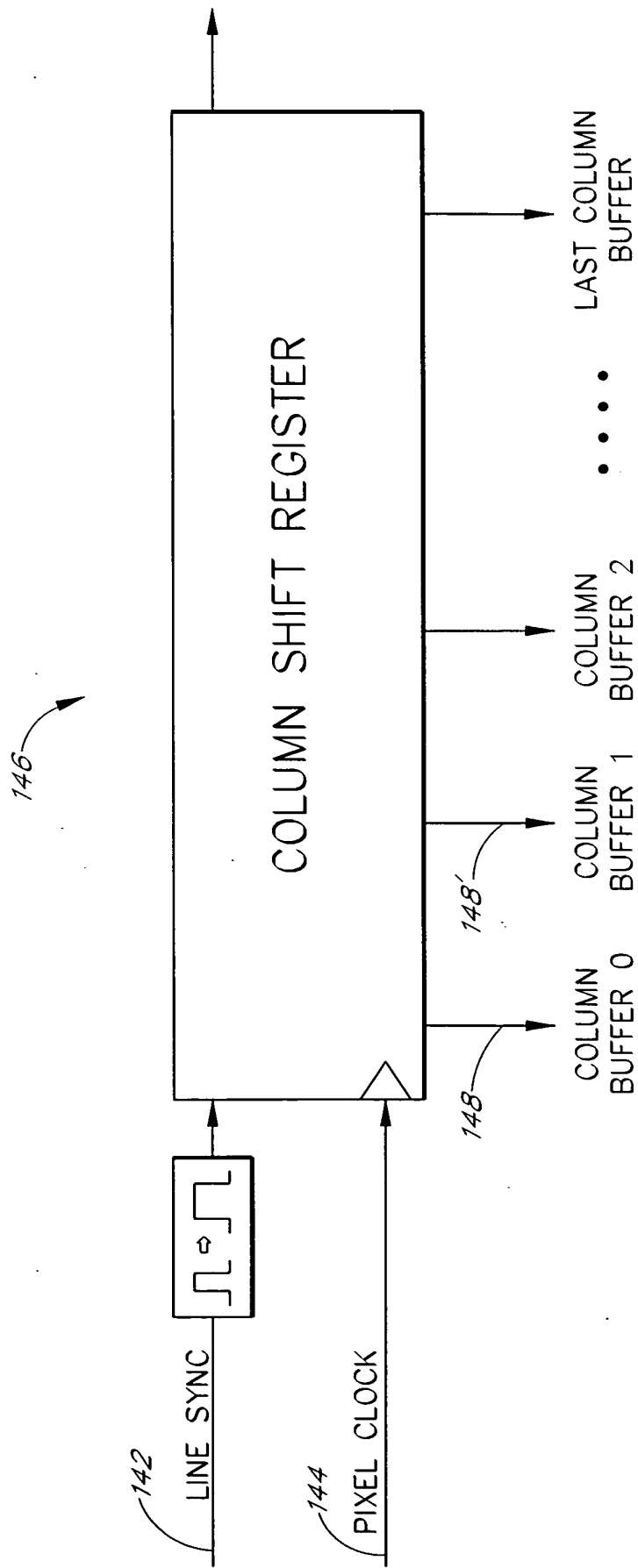
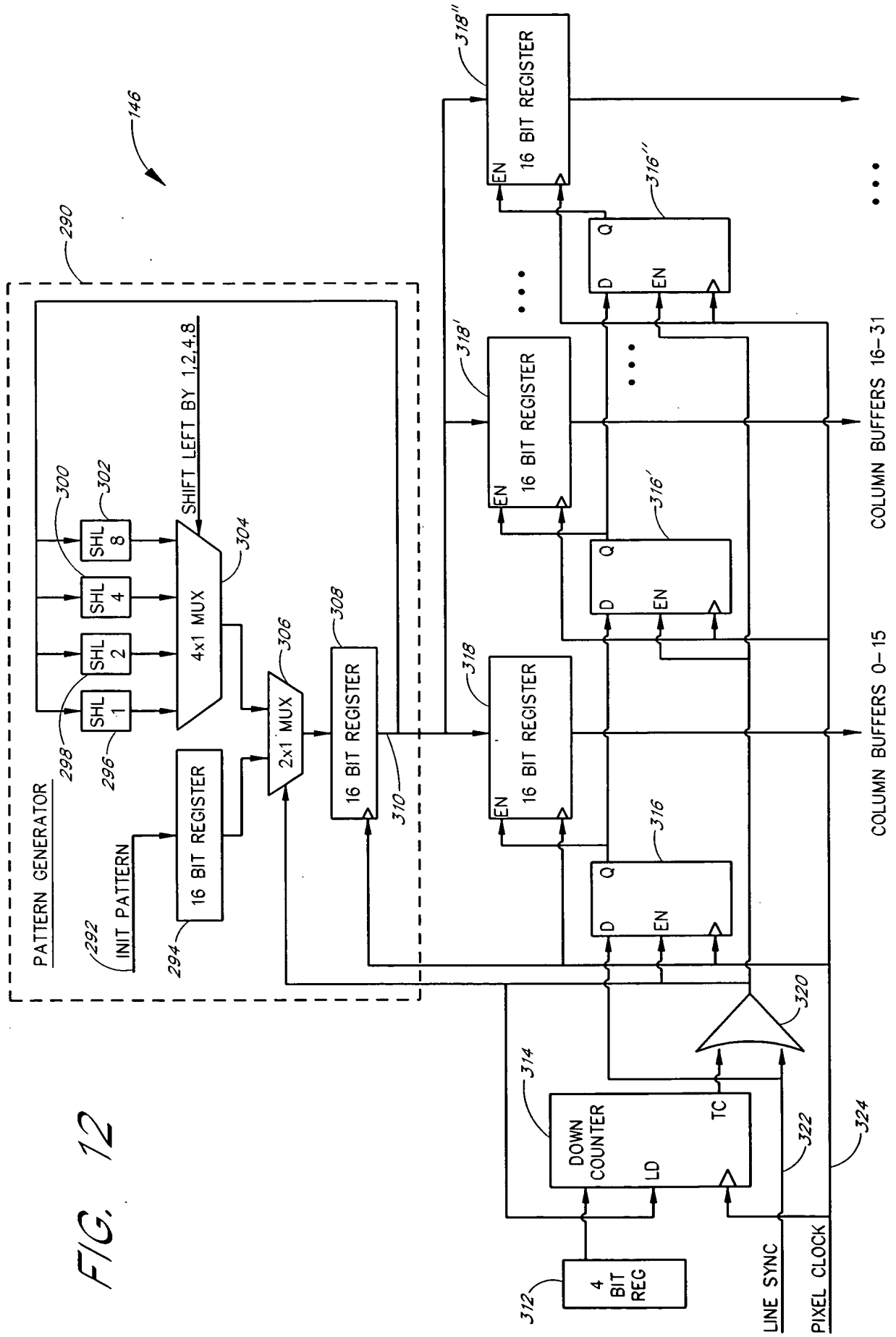


FIG. 11

FIG. 12



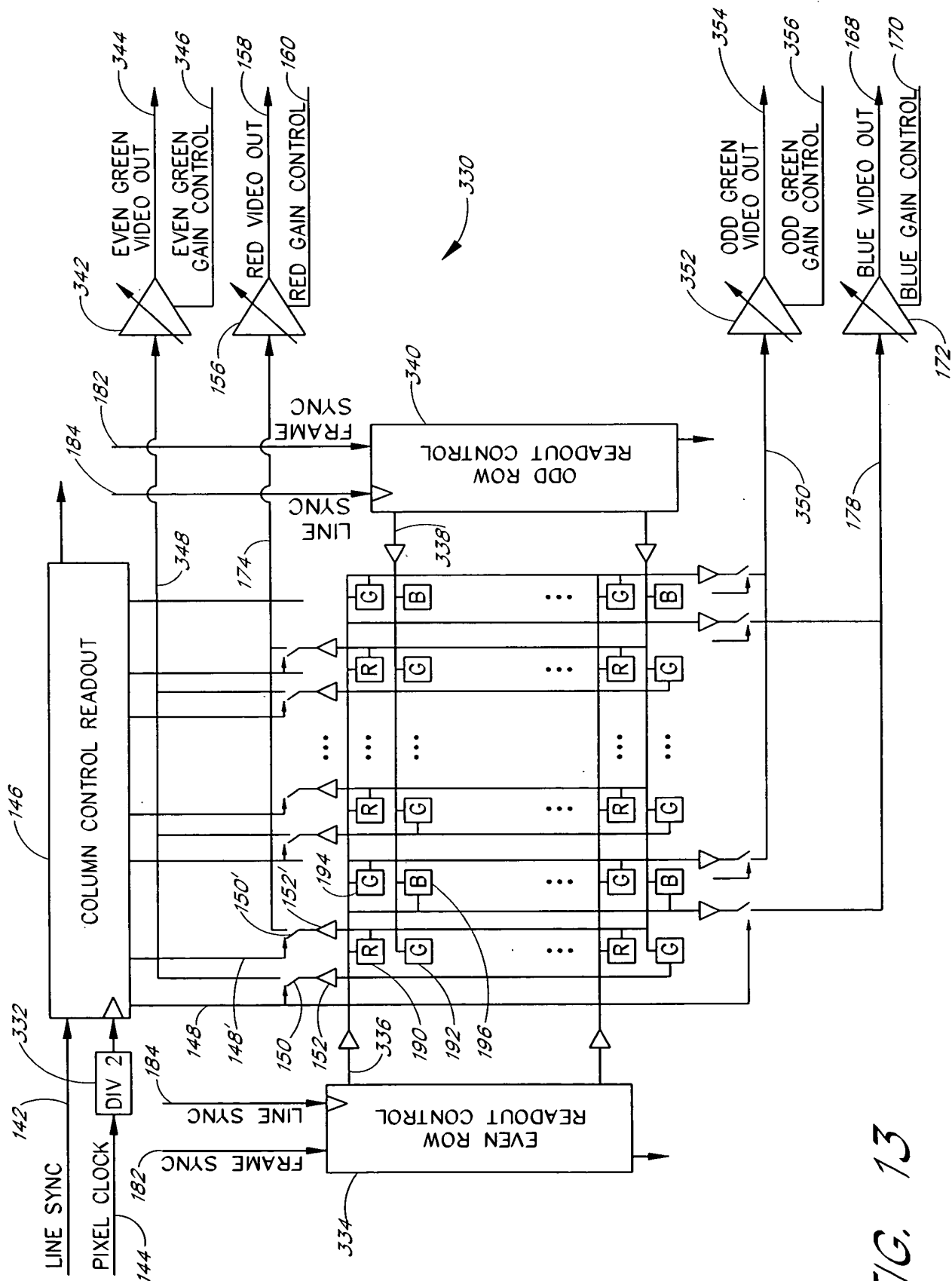


FIG. 13

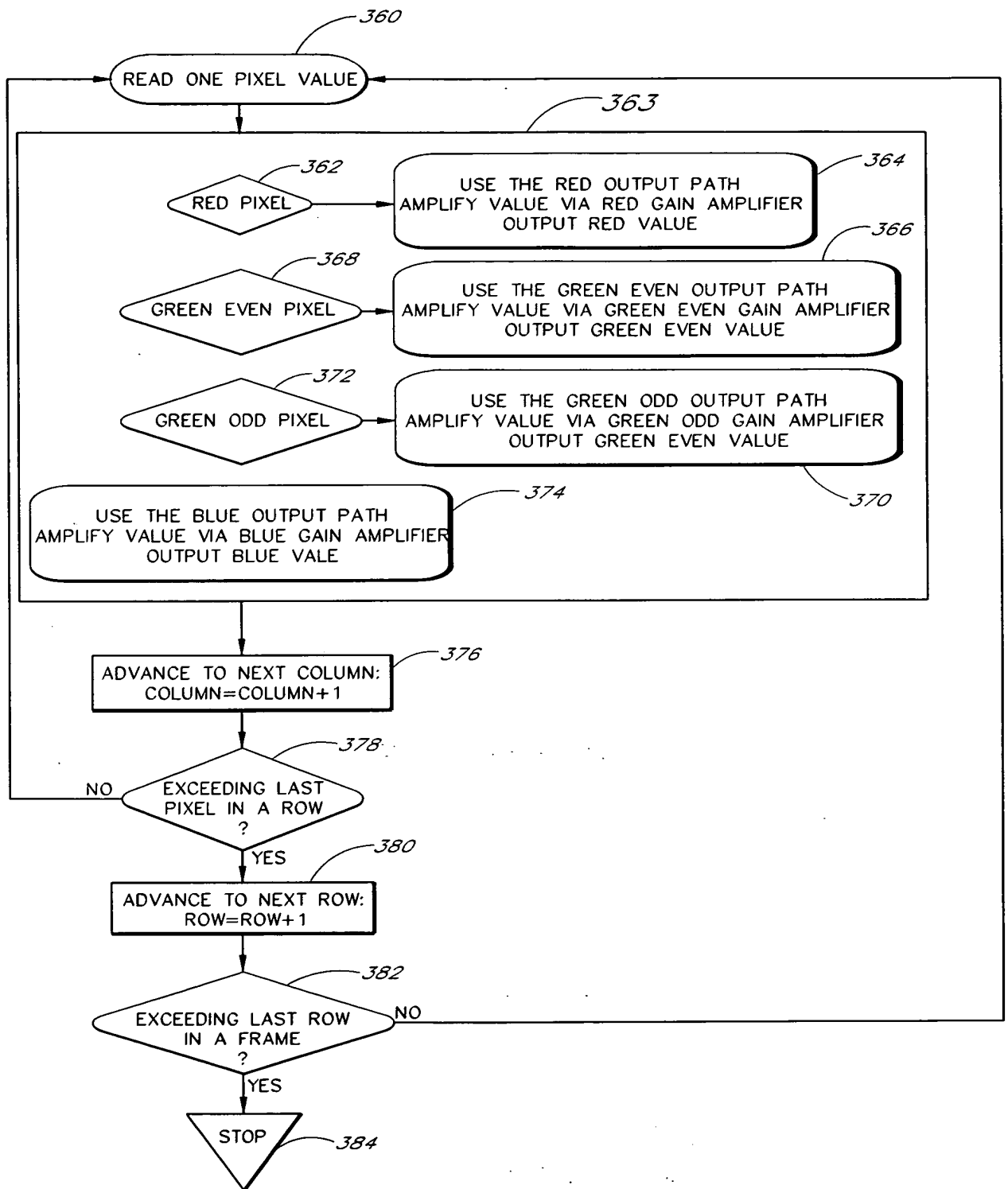


FIG. 14

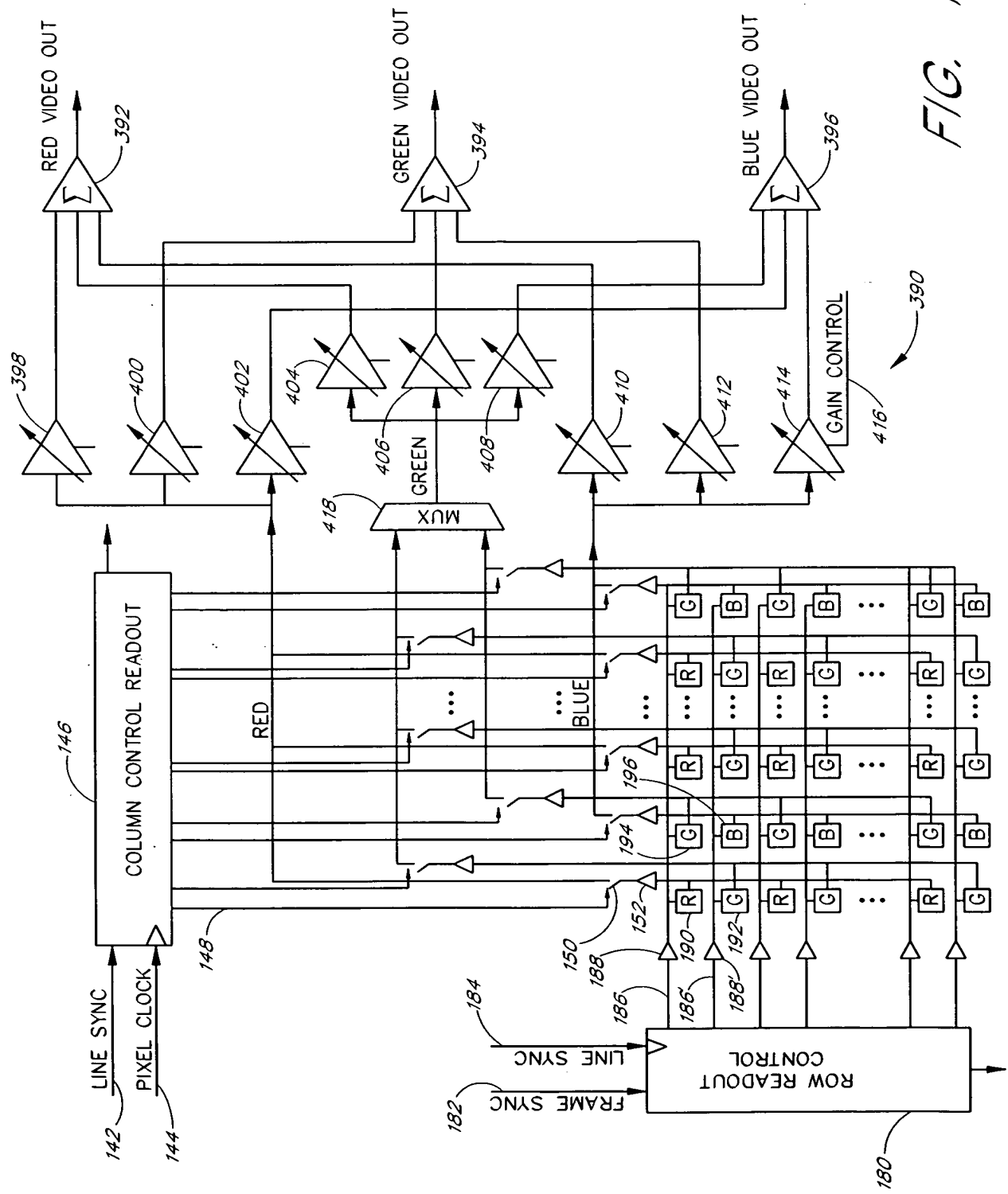


FIG. 15

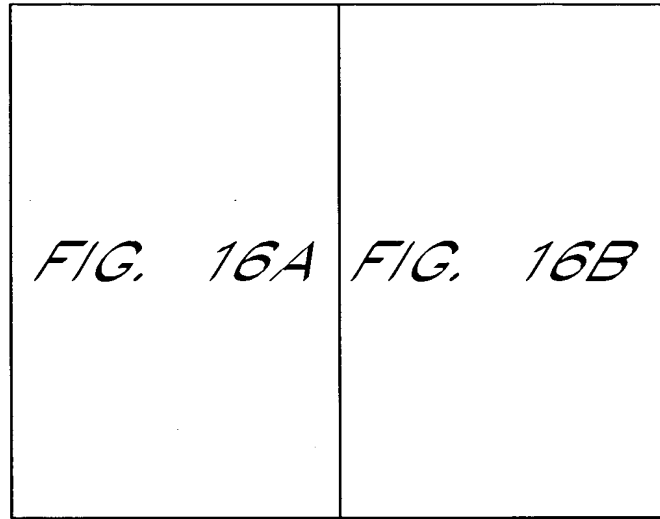


FIG. 16

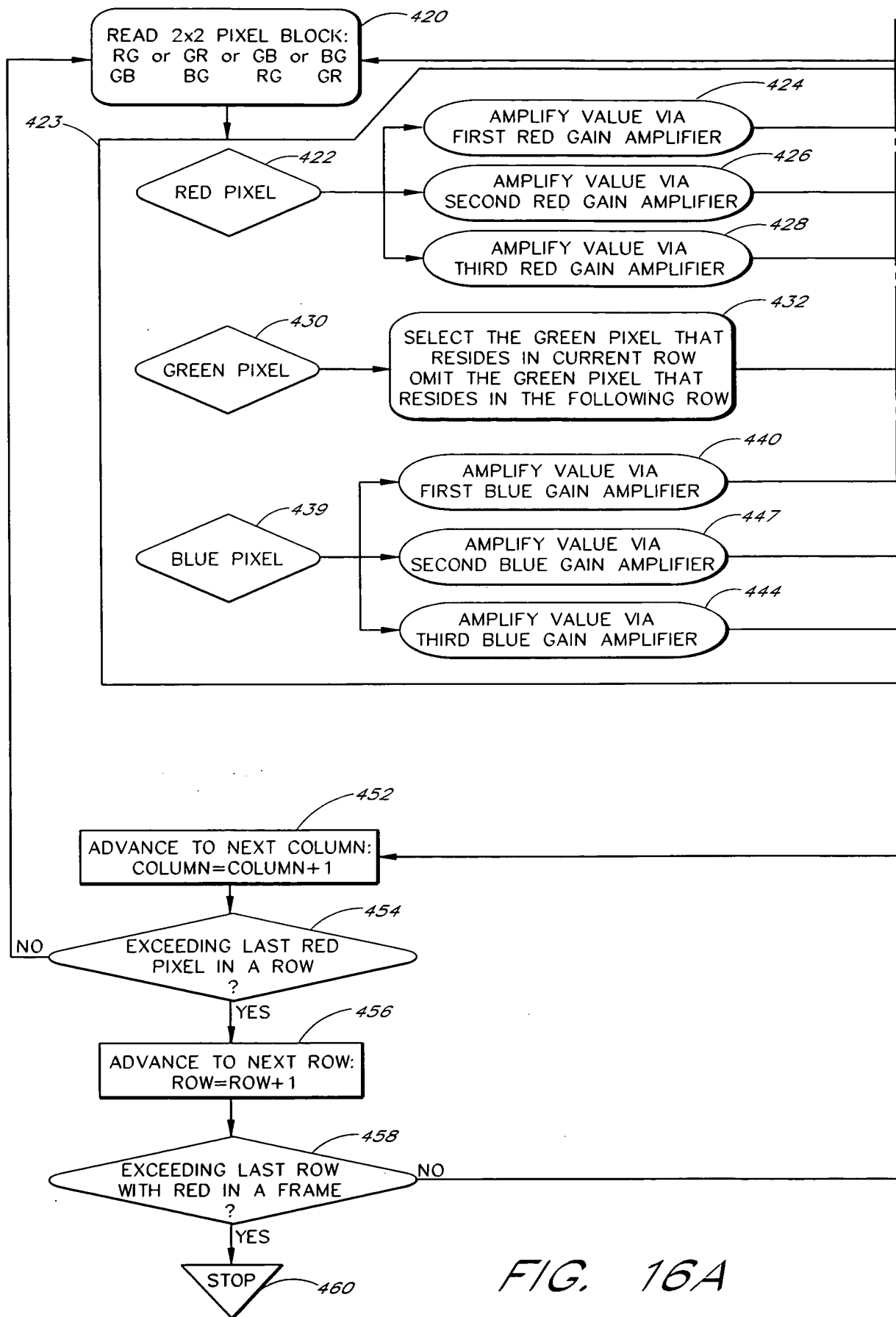


FIG. 16A

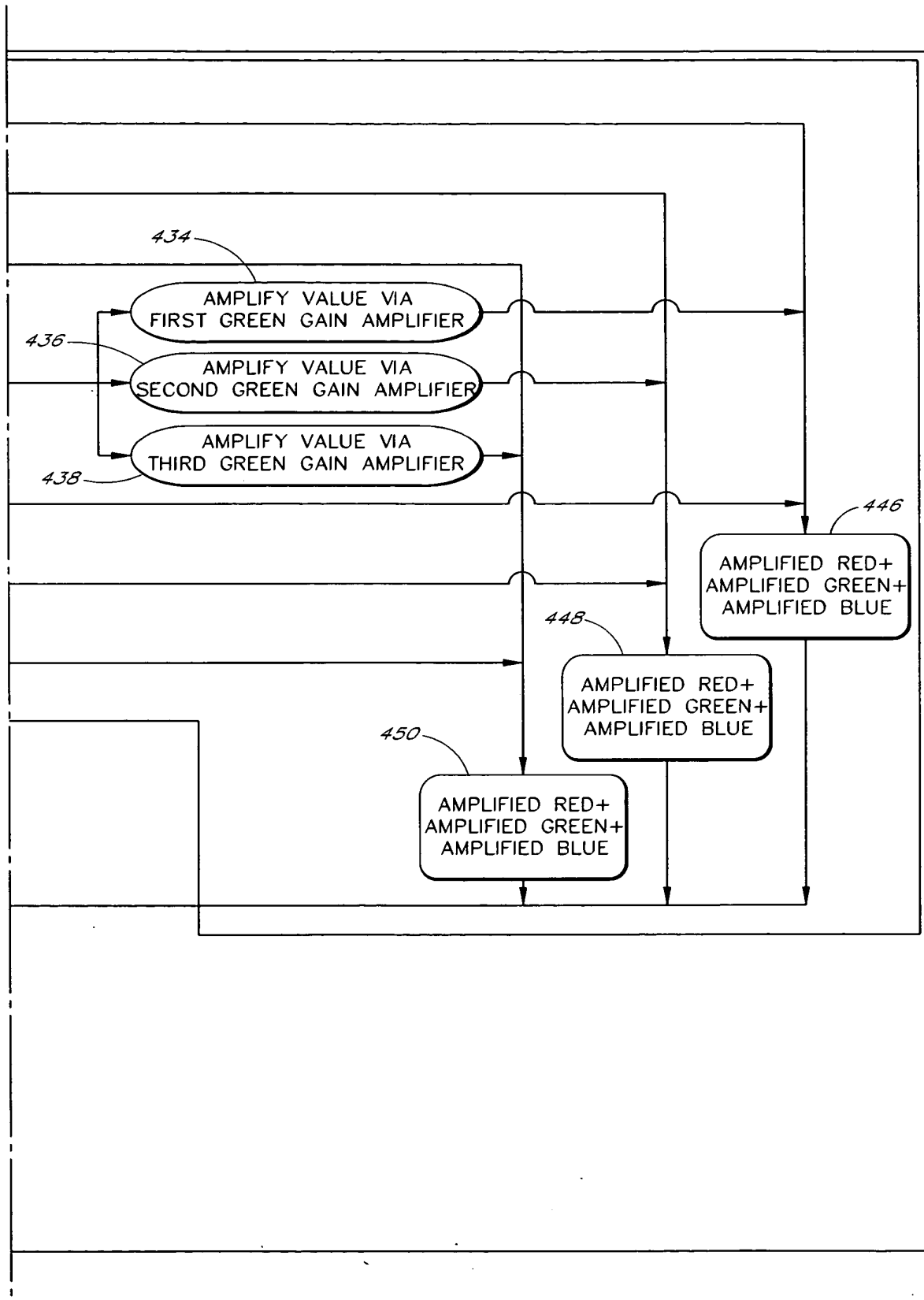


FIG. 16B

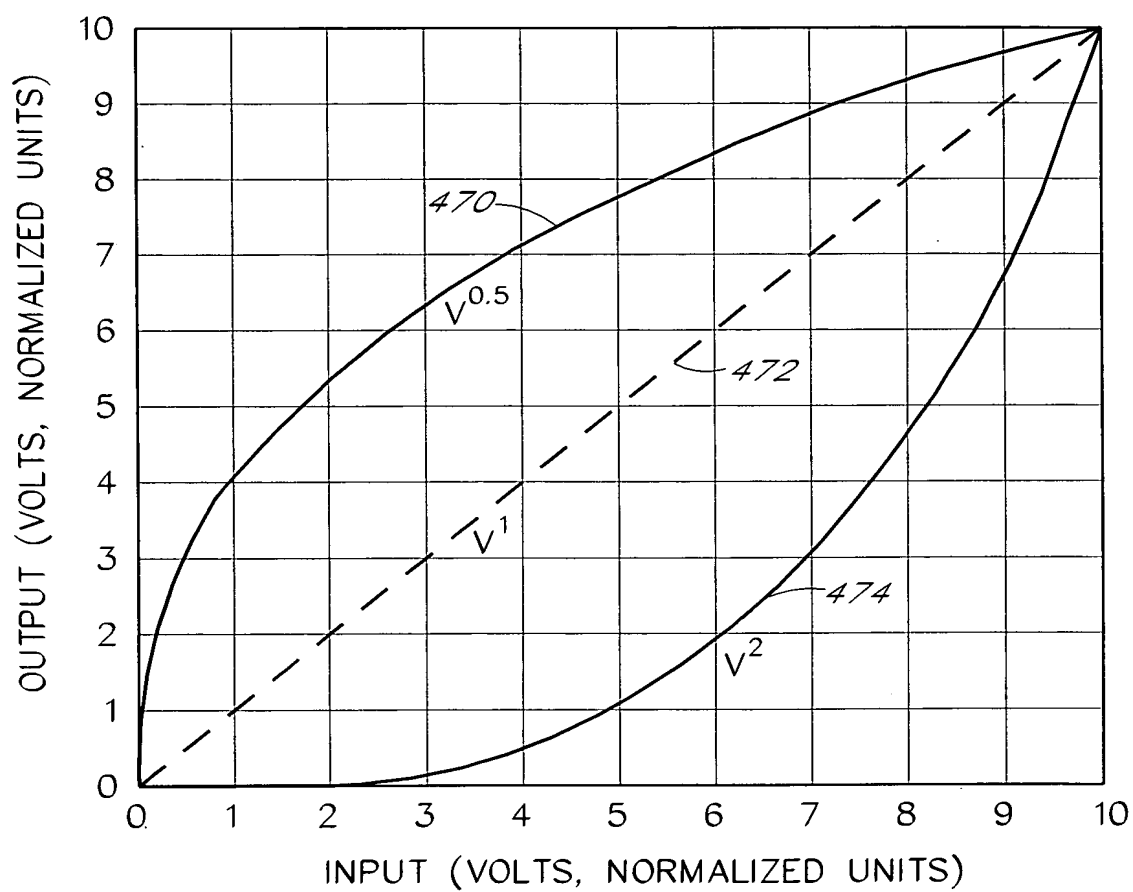


FIG. 17

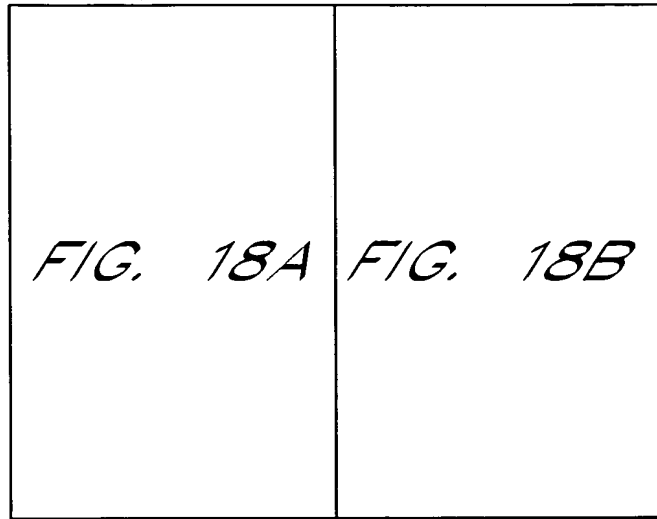


FIG. 18

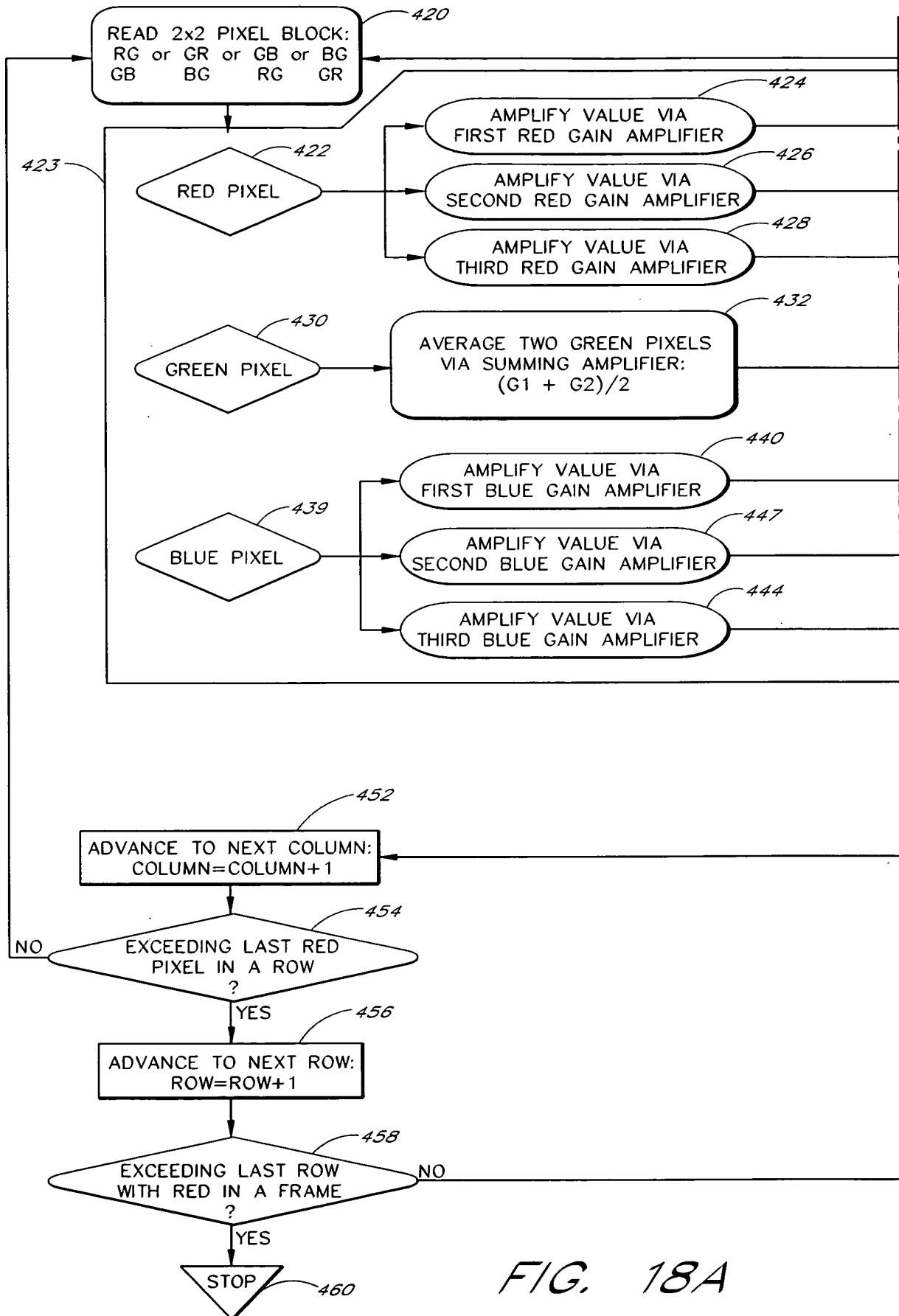


FIG. 18A

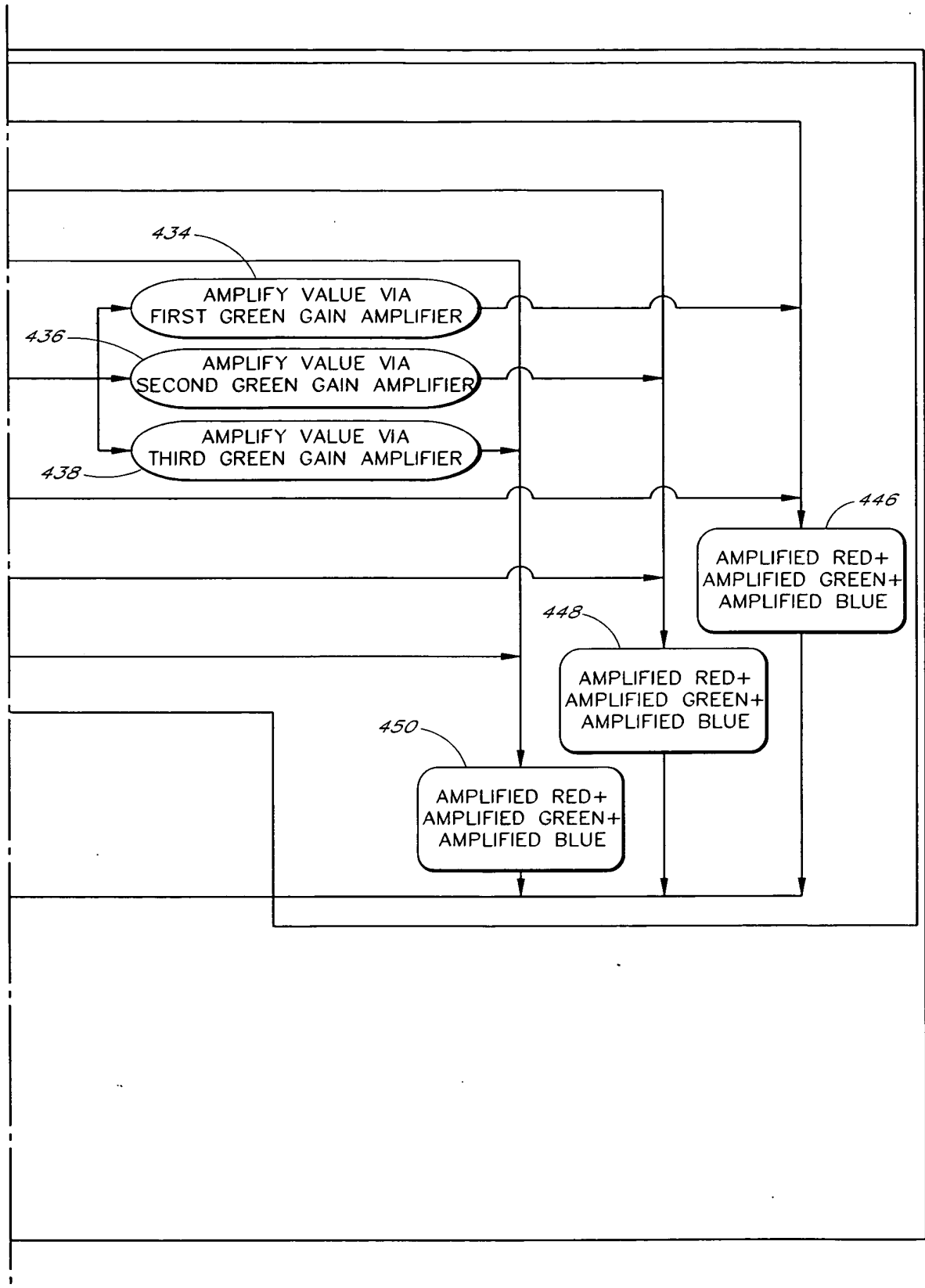


FIG. 18B

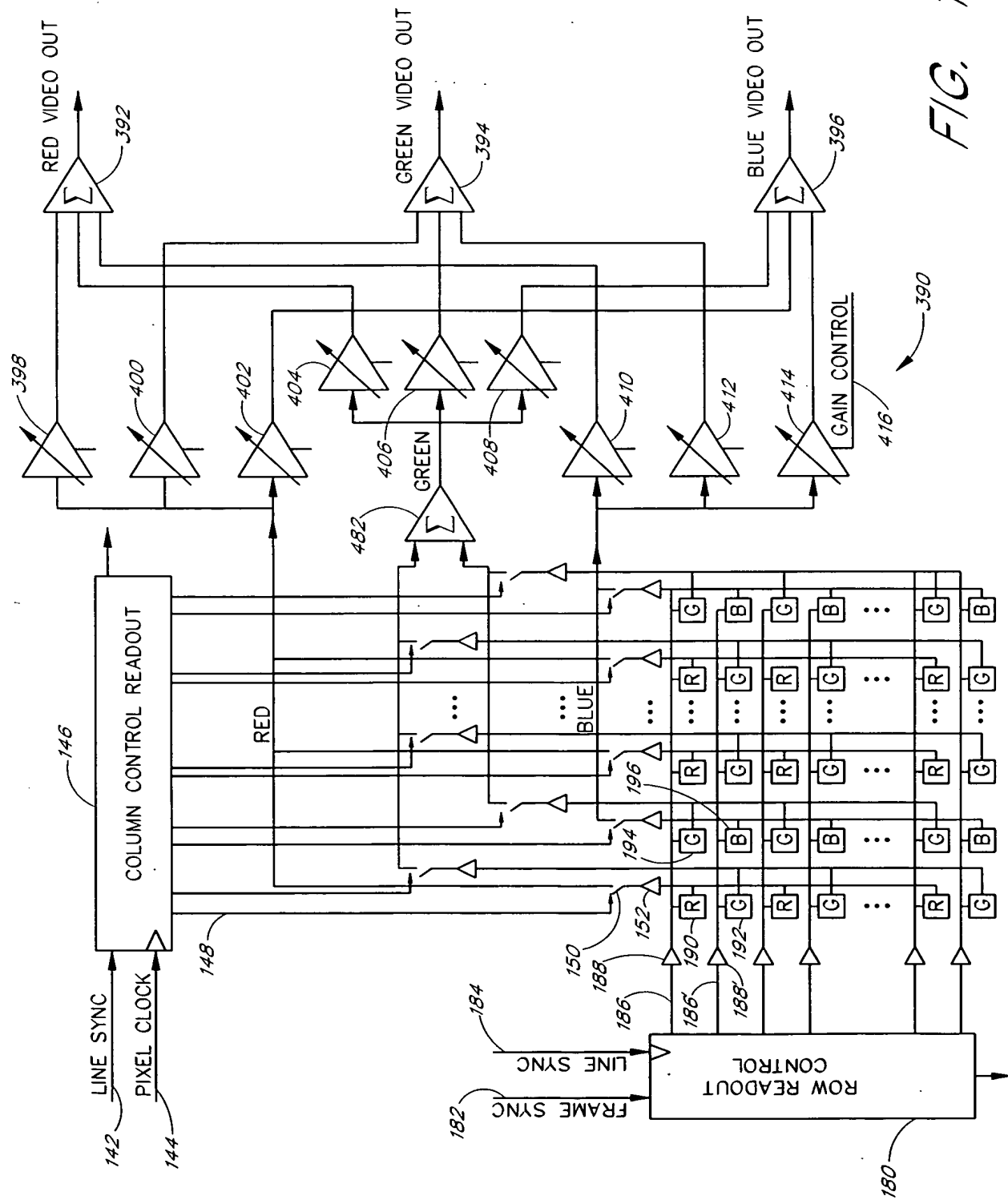


FIG. 19

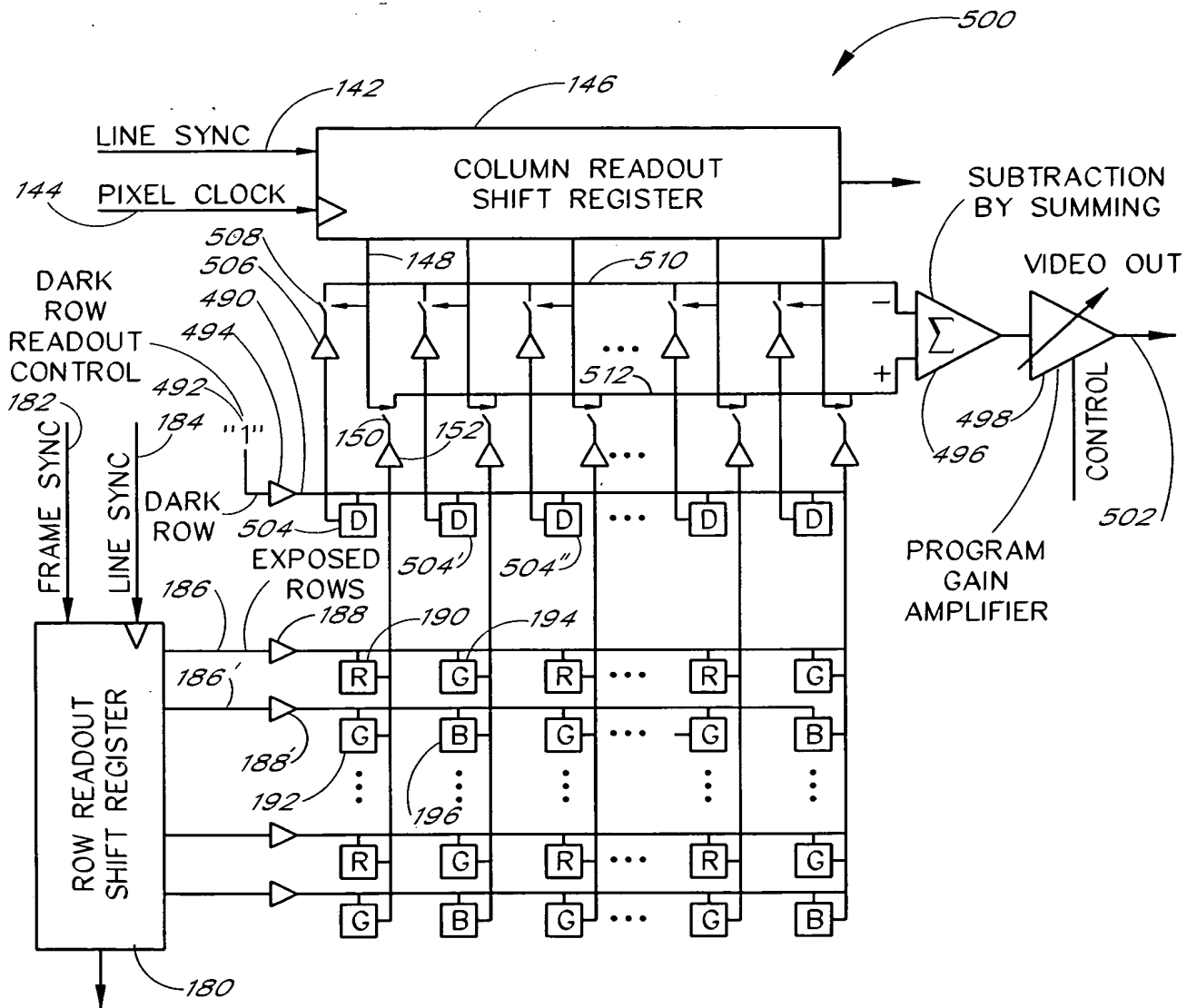


FIG. 20

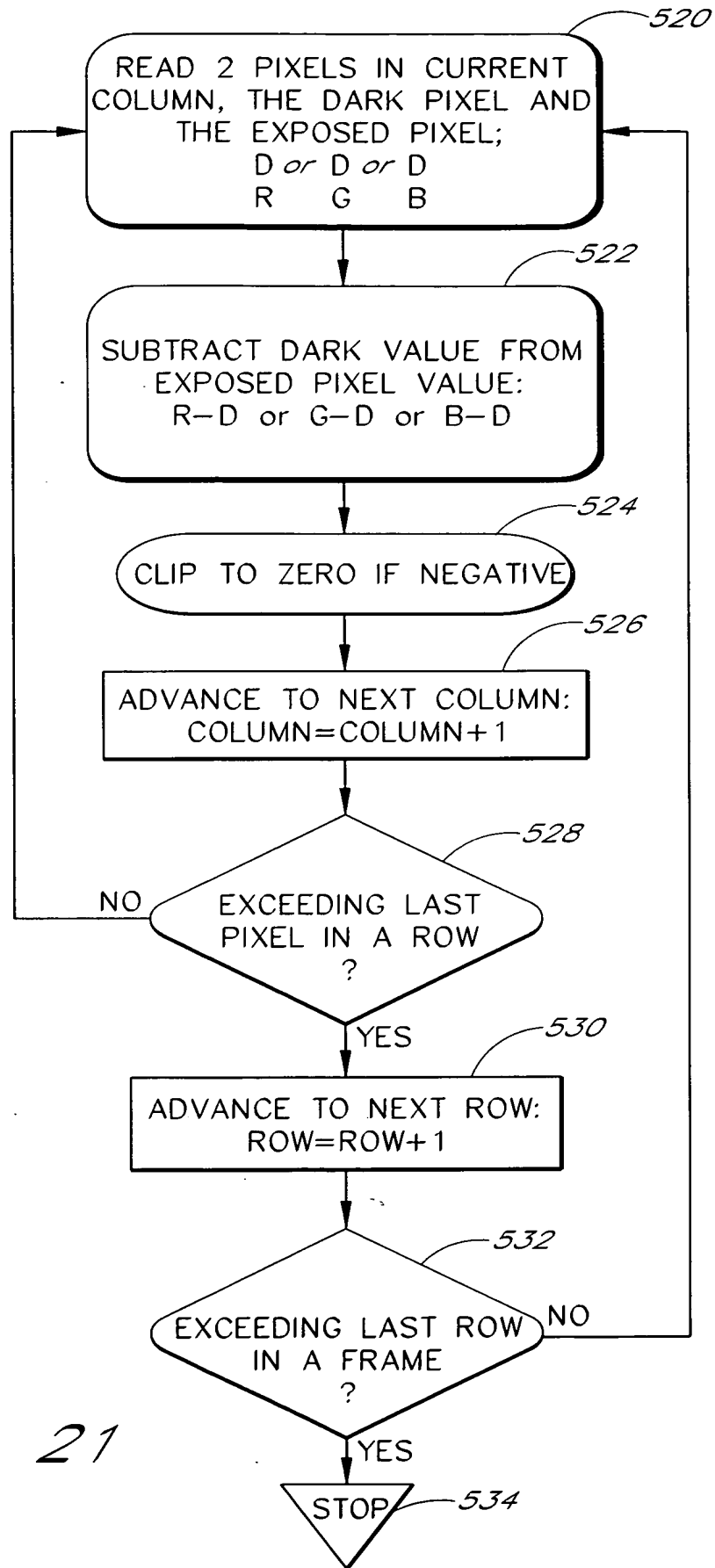


FIG. 21

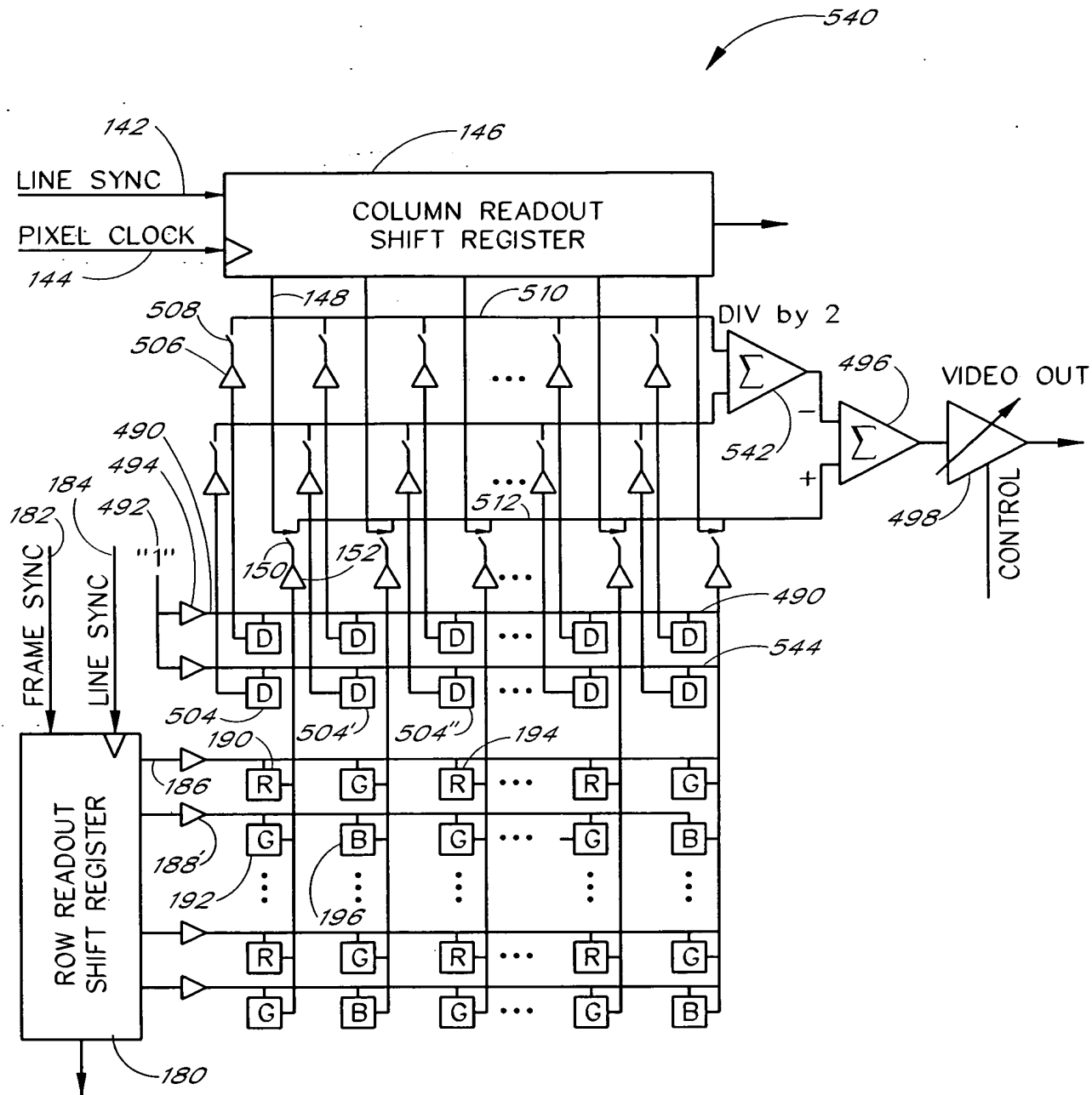


FIG. 22

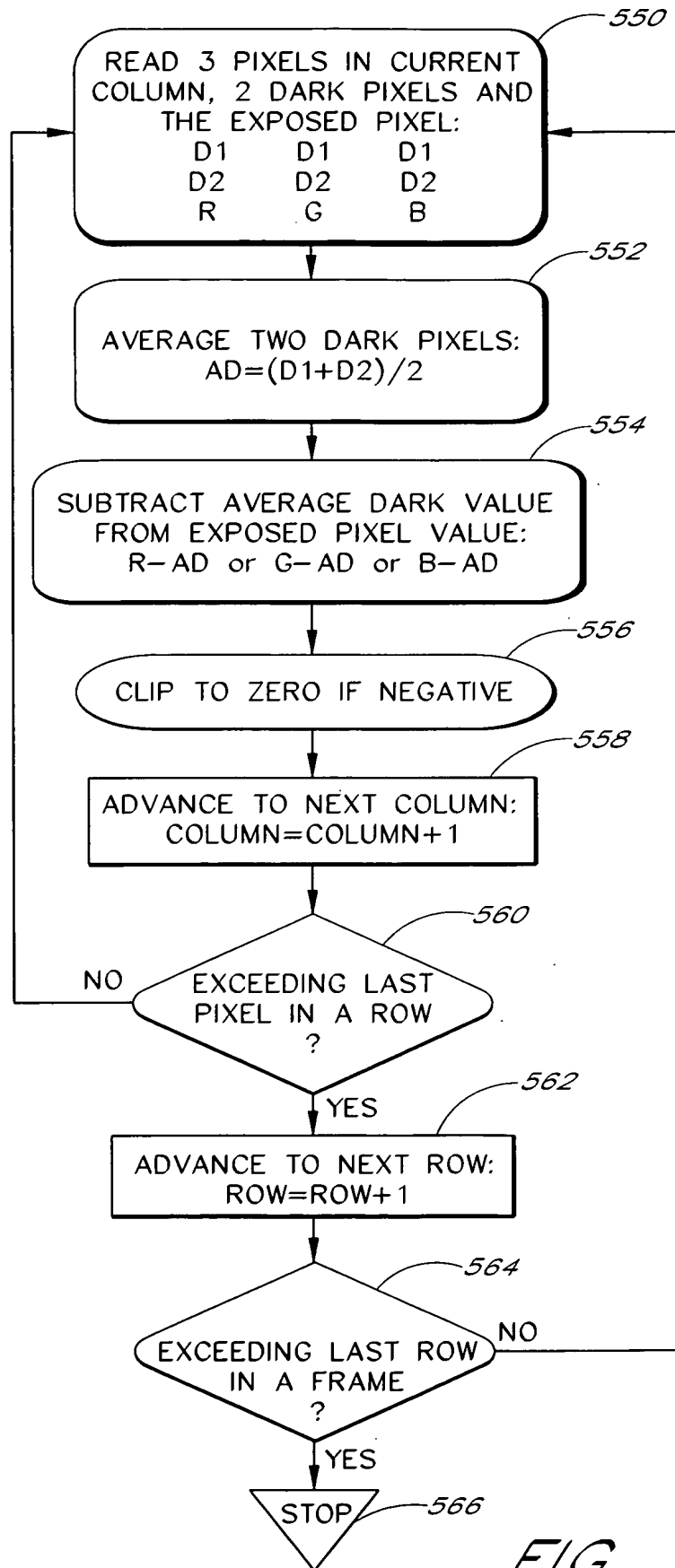


FIG. 23

FIG. 24

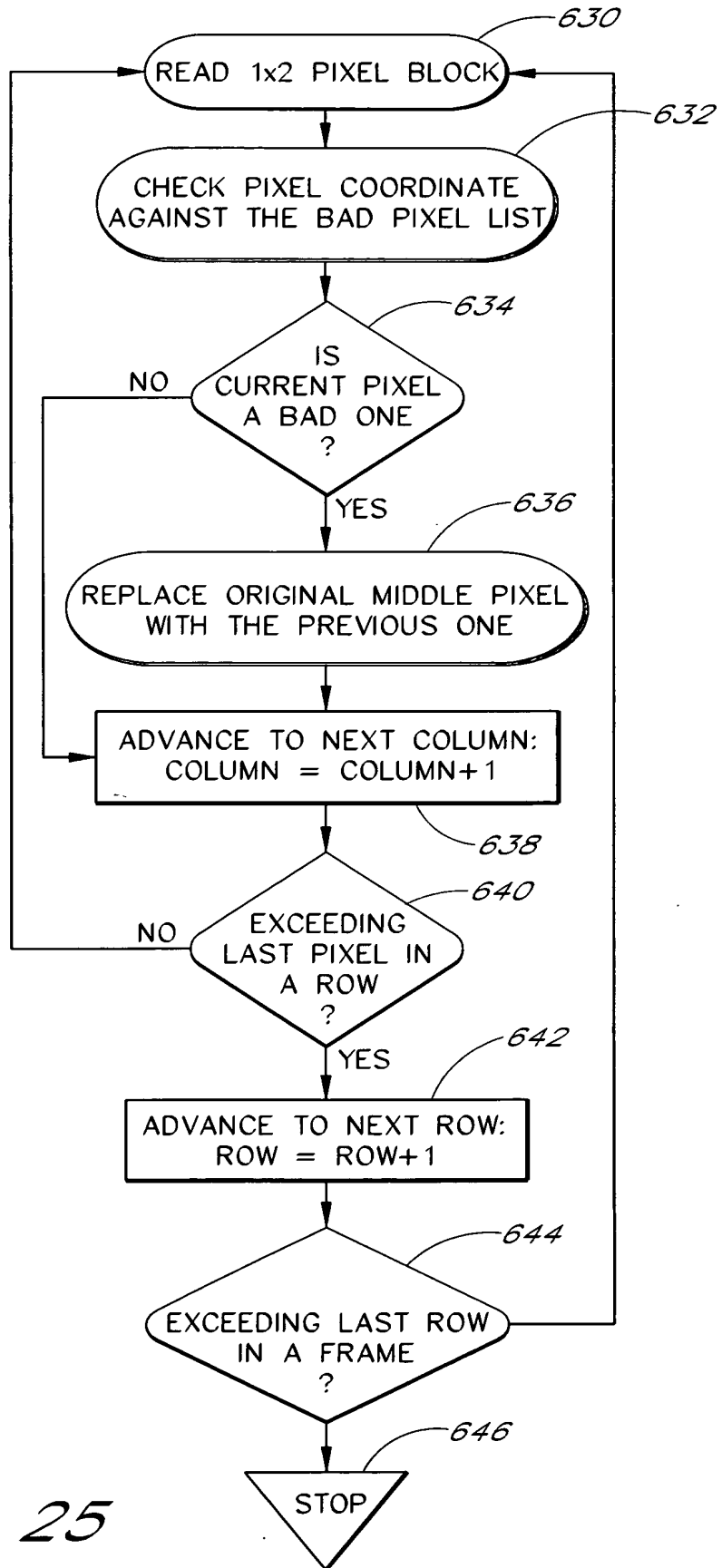


FIG. 25